

# INTERNATIONAL SEARCH REPORT

International application No.  
**PCT/AU2004/001559**

## A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. <sup>7</sup>: B29C 51/16, 63/02, 65/70, 70/68, 70/70

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**SEE ELECTRONIC DATABASE BELOW**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI; IPC B29C 51/16, 63/02, 65/70, 70/68, 70/70 and "lin+" or "encapsul+" or "sheath+" or "thermoform+"

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5142842 (SCHIRMER) 1 September 1992. See whole document.	1-14
A	US 6299246 B1 (TOMKA) 9 October 2001. See whole document.	1-14
A	GB 2387784 A (LAGHI) 29 October 2003. See whole document.	1-14



Further documents are listed in the continuation of Box C



See patent family annex

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

22 November 2004

Date of mailing of the international search report

29 NOV 2004

Name and mailing address of the ISA/AU

AUSTRALIAN PATENT OFFICE  
PO BOX 200, WODEN ACT 2606, AUSTRALIA  
E-mail address: pct@ipaustalia.gov.au  
Facsimile No. (02) 6285 3929

Authorized officer

**JONATHAN LEWIS**

Telephone No : (02) 6283 2063

## INTERNATIONAL SEARCH REPORT

International application No.

**PCT/AU2004/001559**

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
US	5142842	AU	68065/90	CA	2030320	JP	3278950
		NZ	236317	ZA	9009657		
US	6299246	CN	1232421	EP	0944472	WO	9815404
GB	2387784	DE	10237267	FR	2838635	US	6740124
		US	2004107007				

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX